CLAIMS

1. (Currently Amended) A computer-readable storage medium comprising stored

computer-executable instructions that perform the following when executed by a

computer:

receiving a request to perform a media operation on a customizable local media

platform with respect to a first media file, the customizable local media platform

comprising:

a universal media player user interface; and

a display code module configured to:

integrate a first set of one or more display preferences of a first

media provider with the universal media player user interface, the first

media provider associated with the first media file;

integrate a second set of one or more display preferences of a

second media provider with the universal media player user interface, the

second media provider associated with a second media file,

wherein the set of one or more display preferences of the second

media provider and the second set of one or more display preferences of

the first media provider are accessible simultaneously by the universal

media player user interface;

-wherein the receiving is through a media player user interface, wherein the

media player user interface integrating a media provider user interface is a universal

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

-2- lee@hayes The Business of IP*

user interface permitting access to a first stream from a first remote media provider and

a second stream from a second remote media provider;

determining [[a]] the first media provider from a plurality of media providers to

which the first media file is attributable;

assessing if the first media provider allows the media operation to be performed

with respect to the <u>first</u> media file, wherein the assessing is performed by calling an

Application Programming Interface (API) associated with a first code module received

from the media provider and associated with a requested media operation, wherein a

first code module is associated with the first remote media provider and a second code

module is associated with the second remote media provider;

permitting the customizable local media platform to determine if the media

operation is allowed without having to further communicate with the first media provider;

performing the requested media operation if allowed by the first media provider;

and

denying the requested media operation if not allowed by the <u>first</u> media provider.

2. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the determining is performed with the aid of a unique identifier for the media

provider that is within the media file.

3. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the determining is performed by finding a unique identifier associated with the

media provider that is within a header of the media file.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

-3- lee@hayes The Business of IP*

4. (Previously Presented) The computer-readable storage medium of claim 1, wherein the determining is performed without communication across a communications network.
5. (Canceled).
6. (Canceled).

7. (Canceled).

8. (Canceled).

9. (Canceled).

10. (Previously Presented) The computer-readable storage medium of claim 1, further comprising communicating with the media provider if the media operation is not allowed by the media provider and presenting options to a user for gaining allowance from the media provider.

11. (Canceled).

Serial No.: 10/609,295 Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert 12. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the media operation includes downloading the media file to a portable media

playing device.

13. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the media operation includes recording the media file onto a permanent

medium.

14. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the media operation includes recording the media file onto a compact disk.

15. (Previously Presented) The computer-readable storage medium of claim 1,

wherein the media operation includes recording the media file onto a digital video disk.

16. (Previously Withdrawn) A system comprising:

a media player; and

a media operation integrator in communication with the media player and

capable of receiving, from one of multiple remote media providers, instructions to

customize the media player,

wherein the media player is capable of following the instructions.

17. (Previously Withdrawn) The system of claim 16, wherein the media player is

configured to follow the instructions after the media player receives a request to provide

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

-5- lee@hayes The Business of IP*

an operation with respect to a media file that is attributable to the remote media provider

that provided the instructions.

18. (Previously Withdrawn) The system of claim 16, wherein the media player is

configured to play or not play a media file attributable to the remote media provider

based on the instructions from the remote media provider.

19. (Previously Withdrawn) The system of claim 16, wherein the media player is

configured to record or not record onto a permanent medium a media file attributable to

the remote media provider based on the instructions from the remote media provider.

20. (Previously Withdrawn) The system of claim 16, wherein the media player is

configured to download or not download onto a portable device a media file attributable

to the remote media provider based on the instructions from the remote media provider.

21. (Previously Withdrawn) The system of claim 16, further comprising a user

interface customizable by the media player, wherein the instructions include altering the

user interface.

22. (Previously Withdrawn) The system of claim 16. further comprising a registry

database of remote media providers from which instructions can be received, wherein

the media operation integrator is capable of refusing the instructions if the remote media

provider is not included in the registry database.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert -6-

lee@hayes The Business of IP®

23. (Previously Withdrawn) The system of claim 16, wherein the instructions

include computer code executable at request of the media player.

24. (Previously Withdrawn) The system of claim 16, further comprising a registry

database of remote media providers from which instructions can be received, wherein

the registry database is capable of being altered.

25. (Previously Withdrawn) The system of claim 16, wherein the media player is

capable of building a record of a number of times an operation is performed by the

media player with respect to a media file.

26. (Previously Withdrawn) The system of claim 16, wherein the media player is

capable of building a record of a number of times an operation is performed by the

media player with respect to a media file and the media operation integrator is further

capable of communicating the record to the remote media provider to which the media

file is attributable.

27. (Previously Withdrawn) The system of claim 16, wherein the media player is

capable of building a record of a number of times the media player plays a media file

and communicating the record to the remote media provider to which the media file is

attributable.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

-7- lee@hayes The Business of IP*

28. (Previously Withdrawn) A system comprising:

a media player; and

a code module received from a remote media provider,

wherein the media player is configured to call the code module when it receives a

request to perform an operation with respect to a media file attributable to the remote

media provider.

29. (Previously Withdrawn) The system of claim 28, wherein the media player is

further configured to call the code module using one or more APIs.

30. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing how the media player is to display a name for the

remote media provider.

31. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing how the media player is to display a name for the media

file.

32. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing whether or not the media player is to perform the

-8-

operation.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert lee@hayes The Business of IP®

33. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing whether or not the media player is to perform the

operation, and the operation includes playing the media file.

34. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing whether or not the media player is to perform the

operation, and the operation includes copying the media file onto a permanent medium.

35. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing whether or not the media player is to perform the

operation, and the operation includes copying the media file onto a temporary medium.

36. (Previously Withdrawn) The system of claim 28, wherein the code module

includes instructions governing how the media player is to structure a user interface to

show a user that it is performing the operation.

37. (Previously Withdrawn) The system of claim 28, further comprising:

a second code module received from a second remote media provider, and

wherein the media player is further configured to call the second code module

when it receives a second request to perform a second operation with respect to a

second media file attributable to the second remote media provider.

38. (Previously Withdrawn) The system of claim 28, further comprising:

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert -9-

lee@hayes The Business of IP®

a second code module received from a second remote media provider, and

wherein the media player is further configured to indicate to a user that:

the media file is attributable to the remote media provider; and

one or more second media files received from the second remote media provider

are attributable to the second remote media provider.

39. (Previously Withdrawn) A method comprising:

receiving input into a media player's user interface to gain access to a remote

media provider;

enabling the remote media provider to present a set of media operations within

the user interface;

enabling selection of one of the media operations through the user interface; and

performing the selected media operation.

40. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes downloading a media file, and further comprising integrating the

media file into a media library.

41. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes downloading a media file, and further comprising saving the media

file in a folder based on metadata associated with the media file.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert -10-

lee@hayes The Business of IP®

42. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes downloading a media file.

43. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes downloading a media file and further comprising:

receiving metadata with respect to the media file; and

renaming the media file based on the metadata.

44. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes playing a media file.

45. (Previously Withdrawn) The method of claim 39, wherein the selected media

operation includes recording a media file.

46. (Previously Withdrawn) The method of claim 39, wherein the enabling the

remote media provider includes presenting a media provider user interface within the

media player user interface.

47. (Previously Withdrawn) The method of claim 39, wherein the enabling the

remote media provider includes presenting a webpage of the remote media provider

-11-

within the media player user interface.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

lee@hayes The Business of IP®

48. (Previously Withdrawn) A computer-readable medium comprising computer-

executable instructions that perform the following when executed by a computer:

receiving a media file;

locating metadata associated with the media file; and

storing the media file according to the metadata.

49. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing includes saving the media file in a folder named after an author of the media

file.

50. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing includes saving the media file in a folder named after an author of the media

file and a subfolder named after an album title of the media file.

51. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing includes saving the media file in a folder named after an author of the media

file, a subfolder named after an album title of the media file, and a sub-subfolder named

after a track name of the media file.

52. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing includes saving the media file with a name associated with the metadata.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert -12lee@hayes The Business of IP®

53. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing includes adding a link to the media file in a media library.

54. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

the storing is performed immediately after the receiving and without user interaction.

55. (Previously Withdrawn) The computer-readable medium of claim 48, wherein

if the receiving is interrupted, further comprising automatically restarting the receiving.

56. (Previously Withdrawn) A user interface comprising:

a first graphical interface configured to enable a user to select a remote media

provider from multiple remote media providers;

a second graphical interface configured to enable the user to select a media file

presented by the remote media provider; and

a visual space configured to render the media file.

57. (Previously Withdrawn) The user interface of claim 56, wherein the second

graphical interface is tailored to the selected media provider.

58. (Previously Withdrawn) The user interface of claim 56, wherein the second

graphical interface is tailored to the selected media provider and is enclosed within the

first graphical interface.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert -13-

lee@hayes The Business of IP®

59. (Previously Withdrawn) The user interface of claim 56, wherein the second

graphical interface is generated with a webpage from the selected media provider.

60. (Previously Withdrawn) A computer-readable medium comprising computer-

executable instructions that perform the following when executed by a computer:

receiving a code module from a remote media provider;

receiving a request to perform a media operation; and

executing the code module to determine whether or not the requested media

operation is allowable or not allowable.

61. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

the code module is callable with an API.

62. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

receiving a request to integrate the remote media provider into a media player;

and

requesting the code module from the remote media provider.

63. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

a media player application receives the code module, receives the request to perform

the media operation, and performs the media operation if the requested media

operation is allowable.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

-14- lee@hayes The Business of IP®

64. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising altering a media player application's user interface to include a control

enabling a user to select to be connected to the remote media provider.

65. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising altering a media player application's user interface to include a webpage of

the remote media provider.

66. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

altering a media player application's user interface to include a web page of the

remote media provider; and

enabling a user to interact with the remote media provider through the media

player application's user interface.

67. (Previously Withdrawn) The computer-readable medium of claim 60, further

-15-

comprising:

receiving a second code module;

receiving a third code module; and

rceiving a fourth code module.

Serial No.: 10/609,295 Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

lee@hayes The Business of IP®

68. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

receiving a second code module; and

performing background processing requested by the remote media provider

using the second code module.

69. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

receiving a second code module;

performing background processing requested by the remote media provider; and

communicating a result of the background processing to the remote media

provider.

70. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

receiving a second code module; and

compiling a number of times media files attributable to the remote media provider

have been played.

71. (Previously Withdrawn) The computer-readable medium of claim 60, further

-16-

comprising:

receiving a second code module; and

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

lee@hayes The Business of IP®

determining a license status with respect to a media file using the second code

module; and

communicating the status to the remote media provider.

72. (Previously Withdrawn) The computer-readable medium of claim 60, further

comprising:

receiving a second code module; and

creating a user interface with aid of executing the second code module.

73. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

the requested operation is playing a media file.

74. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

the requested operation is recording a media file onto a portable media-playing device.

75. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

the requested operation is recording a media file onto a portable media-playing device.

-17-

76. (Previously Withdrawn) The computer-readable medium of claim 60, wherein

the requested operation is recording a media file onto a permanent medium.

77. (Previously Withdrawn) A method comprising:

receiving first instructions from a first remote media provider;

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert lee@hayes The Business of IP®

receiving second instructions from a second remote media provider; and

tailoring a media player to conform to the first instructions and the second

instructions.

78. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes altering a user interface of the media player.

79. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes altering a visual space dedicated to the media player by incorporating a media-

control module within the media player that generates a user interface within the visual

space.

80. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes adding a name for the first remote media provider to a media provider selection

screen of a user interface of the media player.

81. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes adding a name for the second remote media provider to a media provider

selection screen of a user interface of the media player.

82. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes adding a selection control enabling a user to select to be connected to a URL

-18-

associated with the first remote media provider.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US

Atty/Agent: Kristina M. Kuhnert

lee@hayes The Business of IP®

83. (Previously Withdrawn) The method of claim 77, wherein the tailoring

includes incorporating a webpage associated with the first remote media provider into a

user interface of the media player.

84. (Previously Withdrawn) The method of claim 77, further comprising receiving

a media file from the first remote media provider, wherein the tailoring includes

automatically incorporating a link to the media file into a media file library of the media

player.

85. (Previously Withdrawn) A method comprising:

receiving permission from a remote media provider to play a media file;

enabling play of the media file;

determining that the permission is expired;

communicating with the remote media provider to determine if the permission is

renewed; and

disabling play of the media file if the permission is not renewed.

86. (Previously Withdrawn) The method of claim 85, wherein the disabling is not

-19-

performed until the communicating is performed.

Serial No.: 10/609,295

Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert lee@hayes The Business of IP®

- 87. (Previously Withdrawn) The method of claim 85, wherein the determining that the permission is expired is performed in part by recording a number of times that the media file plays.
- 88. (Previously Withdrawn) The method of claim 85, wherein the determining that the permission is expired is performed by assessing if a date is passed.
- 89. (Previously Withdrawn) The method of claim 85, further comprising playing the media file.
 - 90. (Previously Withdrawn) The method of claim 85, further comprising: playing the media file; and recording that the media file is played.
 - 91. (Previously Withdrawn) The method of claim 85, further comprising: playing the media file; recording that the media file is played; and communicating the record to the remote media provider.
- 92. (Previously Withdrawn) A computer-readable medium comprising computerexecutable instructions that perform the following when executed by a computer:

receiving, from a media provider across a communications network, permission allowing a use of a media file;

Serial No.: 10/609,295 Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert



recording the permitted use; and performing the permitted use.

93. (Previously Withdrawn) The computer-readable medium of claim 92, wherein

the permitted use includes playing the media file.

94. (Previously Withdrawn) The computer-readable medium of claim 92, wherein

the permitted use includes recording the media file on a permanent medium.

95. (Previously Withdrawn) The computer-readable medium of claim 92, wherein

the permitted use includes recording the media file on a temporary medium.

96. (Previously Withdrawn) An apparatus comprising:

means for receiving instructions from a remote media provider;

means for receiving a request to perform a media operation; and

means for determining whether or not the requested media operation is allowable

or not allowable based on the instructions.

97. (Previously Withdrawn) The apparatus of claim 96, further comprising:

means for performing the requested media operation.

Serial No.: 10/609,295 Atty Docket No.: MS1-1478US Atty/Agent: Kristina M. Kuhnert

lee@hayes The Business of IP®

-21-